Congress of the United States Washington, DC 20515

September 15, 2020

The Honorable Francis Collins, M.D., Ph.D. Director National Institutes of Health 9000 Rockville Pike Bethesda, Maryland 20892 Dr. Anthony Fauci Director National Institute of Allergy and Infectious Diseases 5601 Fishers Lane Bethesda, Maryland 20892

Dear Dr. Collins and Dr. Fauci:

We write today in support of proposed efforts through the National Institutes of Health (NIH) to better understand Coccidioidomycosis, more commonly known as Valley Fever.

It has come to our attention that in June 2020, the National Institute of Allergy and Infectious Diseases (NIAID) Division of Microbiology and Infectious Diseases Council approved a Fiscal Year 2022 concept with \$6 million in first year funding for direct costs to "establish highly collaborative, multidisciplinary, research teams to conduct translational and clinical research for the improved diagnosis, treatment, and prevention of coccidioidomycosis."

While we understand a concept conveys NIH's interest in a topic and reflects early planning stages for initiatives, we also recognize that NIAID is in the process of considering whether to advance this concept, as well as the amount of funding to be dedicated to such an initiative. Accordingly, with the number of Valley Fever cases continuing to increase in recent years, combined with several University of California, San Francisco researchers estimating the total lifetime burden of Valley Fever cases in 2017 to be just shy of \$700 million, we offer our strong support for this concept to move forward with appropriate funding to establish Valley Fever collaborative research centers.

As members of the Congressional Valley Fever Task Force, who represent some of the hotspots of Valley Fever in the American Southwest, we applaud these efforts, particularly since Valley Fever presents pneumonia-like symptoms that are similar to those of the novel coronavirus, which can result in misdiagnosis of both diseases and lead to improper treatment regimens. This makes the Valley Fever concept even more timely and important. While \$6 million in funding is a strong first step, we would not be surprised if you determined that a larger allocation is more appropriate to address this very important public health problem—something we would support if needed—as this concept is finalized.

¹ Wilson, L., Ting, J., Lin, H., Shah, R., MacLean, M., Peterson, M. W., Stockamp, N., Libke, R., & Brown, P. (2019). The Rise of Valley Fever: Prevalence and Cost Burden of Coccidioidomycosis Infection in California. *International journal of environmental research and public health*, *16*(7), 1113. https://doi.org/10.3390/ijerph16071113

Thank you for the work you and your teams are doing to develop therapies to help our constituents who are infected with Valley Fever fully recover and to develop a vaccine to help prevent our constituents from contracting this fungal disease in the first place.

Please do not hesitate to contact us if you have any questions.

Sincerely,

KEVIN McCARTHY

House Republican Leader

23rd District of California

Ken Calvert

Member of Congress

42nd District of California

MIKE GARCIA

Member of Congress

25th District of California

DAVID SCHWEIKERT

Member of Congress

6th District of Arizona

DEBBIE LESKO

Member of Congress

8th District of Arizona

PAUL COOK

Member of Congress

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cc: Dr. Dennis Dixon

Chief

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Dr. Donna Love

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